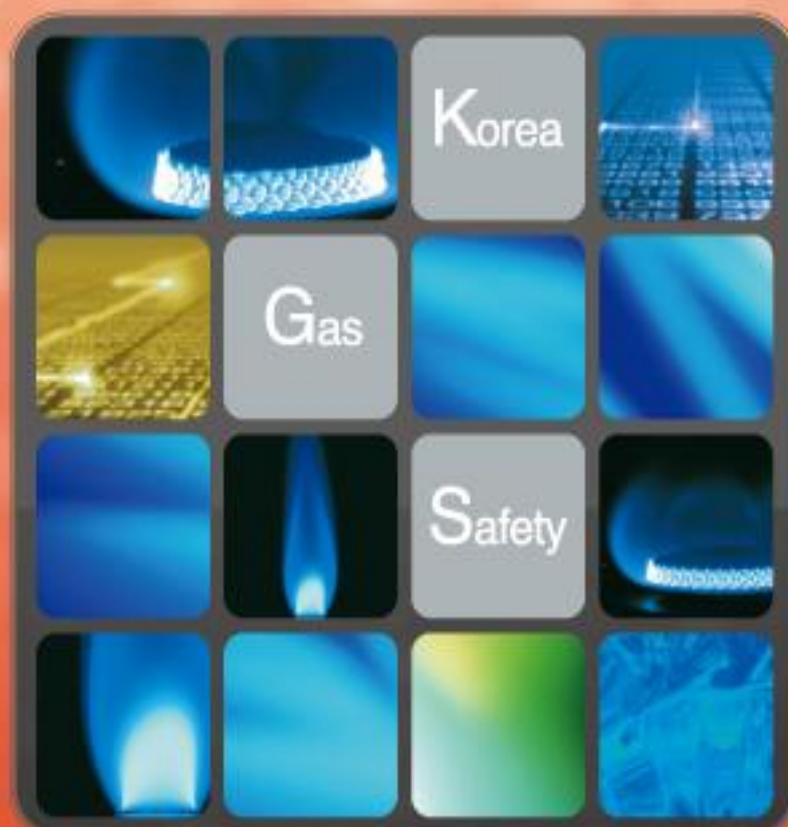




Code for Facilities, Technology and Inspection for Manufacturing of Storage Tanks and Pressure vessels for High-Pressure Gases

Deliberation/Resolution by Gas Technical Standards Committee : November 23, 2018

Approval by the Ministry of Trade, Industry & Energy : December 13, 2018

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History of Establishment and Revision of KGS Code	
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Code Title	Code for Facilities, Technology and Inspection for Manufacturing of Storage Tanks and Pressure vessels for High-Pressure Gases

Date of Establishment/Revision	Description
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August 13, 2012	Revised (Notification of the Ministry of Knowledge Economy No. 2012-391)
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November 17, 2014	Revised (Notification of the Ministry of Trade, Industry & Energy No. 2014-589)
May 8, 2015	Revised (Notification of the Ministry of Trade, Industry & Energy No. 2015-276)
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January 8, 2016	Revised (Notification of the Ministry of Trade, Industry & Energy No. 2016-6)

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Code for Facilities, Technology and Inspection for Manufacturing of Storage Tanks and Pressure vessels for High-Pressure Gases

1. General

1.1 Scope

This Code applies to facilities, technology and inspection for manufacturing of storage tanks (excluding liquefied natural gas storage tanks; hereinafter the same shall apply) and pressure vessels (hereinafter referred to as "pressure vessels, etc.") among specified facilities in conformity to the High-pressure Gas Safety Control Act (hereinafter to be referred to as "the Act"), Article 3, Clause 5. <Revised on September 29, 2017>

1.2 Validity of Code

1.2.1 This Code has passed the deliberation and resolution by Gas Technical Standards Committee (Bill No. 2018-9, November 23, 2018) in accordance with the Act, Article 22-2, Clause 2, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2018-607 of the Ministry of Trade, Industry & Energy, December 13, 2018), and is valid and effective as the detailed standards in conformity to the Act, Article 22-2, Clause 1.

1.2.2 Conformity to this Code is deemed to conform to Table 12 of the Enforcement Rule of the High-Pressure Gas Safety Control Act (hereinafter referred to as "Enforcement Rule") in accordance with the Act, Article 22-2, Clause 4.

1.3 Reference Codes and Standards

1.3.1 Inspection standard for new technology products

1.3.1.1 In case the Minister of Trade, Industry & Energy acknowledges that the pressure vessels do not meet the inspection standard in conformity to this Code in accordance with the